

MATERIAL SAFETY DATA SHEET
OSHA'S HAZARD COMMUNICATION STANDARD
U.S. DEPARTMENT OF LABOR

29 CFR 1910.1200

OMB NO. 1218-0072

IDENTITY NO: 6363

NAME: STONE BRITE

SECTION 1

MANUFACTURER'S NAME: MIRACLE SEALANTS & ABRASIVES COMPANY
ADDRESS: 12806 SCHABARUM AVE., BLDG A EMERGENCY: 800-535-5053
CITY: IRWINDALE STATE: CA PHONE: 818-814-8988
DATE PREPARED: 2-8-95 CONTACT PERSON: SUE MCELROY

SECTION 2 - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

HAZARDOUS COMPONENTS	CAS#	OSHA PEL	ACGIH TLV	WEIGHT%
PETROLEUM DISTILLATES	64742-95-6	100ppm	150ppm	88.0%

SECTION 3 - PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT: 320 F	SPECIFIC GRAVITY: .88
VAPOR PRESSURE: NOT TESTED	MELTING POINT: NOT TESTED
VAPOR DENSITY: NOT TESTED	EVAPORATION RATE: NOT TESTED
SOLUBILITY IN WATER: INSOLUBLE	
APPEARANCE AND ODOR: COLORLESS, SOLVENT ODOR	

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: 116 F	FLAMMABLE LIMITS: NOT TESTED
LEL: 1	UEL: 7
pH: NOT TESTED	DOT #: NONE
NFPA HAZARD RATING : H F R S	
(0-LEAST, 4-EXTREME): 2 2 0 0	
EXTINGUISHING MEDIA: CO2, DRY FOAM	
SPECIAL FIRE FIGHTING PROCEDURES: COMBUSTIBLE - WEAR FULL BUNKER GEAR WITH NIOSH APPROVED BREATHING APPARATUS.	
UNUSUAL FIRE AND EXPLOSION HAZARDS: COOL EXPOSED CONTAINERS WITH WATER TO PREVENT RUPTURING.	

SECTION 5 - REACTIVITY DATA

STABILITY: STABLE
CONDITIONS TO AVOID: NONE
INCOMPATIBLE MATERIALS TO AVOID: HEAT, FLAMES, STRONG OXIDIZERS
HAZARDOUS DECOMPOSITION OR BYPRODUCTS: CARBON MONOXIDE
HAZARDOUS POLYMERIZATION: NONE

SECTION 6 - HAZARD DATA

ROUTES OF ENTRY:
INHALATION? - POSSIBLE
SKIN? - POSSIBLE
INGESTION? - POSSIBLE
HEALTH HAZARDS - SAME AS SIGNS AND SYMPTOMS OF EXPOSURE
OSHA CARCINOGENICITY? - NONE; NTP? - NONE; IARC MONOGRAPHS? - NONE

SIGNS AND SYMPTOMS OF OVER EXPOSURE

EYES: BURNING IRRITATION

SKIN: SLIGHT IRRITATION AND DEFATTING OF SKIN. MATERIAL WILL PLACE A CLEAR COATING ONTO SKIN.

INGESTION: TOXIC

INHALATION: IRRITATION, DIZZINESS, HEADACHES. HIGH VAPOR CONCENTRATION MAY CAUSE CNS DEPRESSION.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: SAME AS SIGNS AND SYMPTOMS OF OVER EXPOSURE.

EMERGENCY AND FIRST AID PROCEDURES

EYES: FLUSH WITH WATER FOR 15 MINUTES. IF IRRITATION PERSISTS, CALL PHYSICIAN.

SKIN: WASH WITH SOAP AND WATER. IF IRRITATION PERSISTS, CALL PHYSICIAN.

INGESTION: DO NOT INDUCE VOMITING, CALL PHYSICIAN. KEEP VICTIMS HEAD BELOW HIPS TO PREVENT ASPIRATION.

INHALATION: GET PERSON TO FRESH AIR. IF UNCONSCIOUS, CALL PHYSICIAN.

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: SOAK UP WITH INERT, ABSORBENT MATERIAL. SCOOP UP AND PLACE IN A PROPER WASTE DISPOSAL CONTAINER.

WASTE DISPOSAL METHOD: DISPOSE OF IN ACCORDANCE WITH STATE AND LOCAL REGULATIONS.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: STORE IN A COOL, DRY PLACE, OUT OF DIRECT SUNLIGHT. DO NOT FREEZE OR HEAT ABOVE 110 F.

OTHER PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN. FOLLOW DIRECTIONS ON THE CONTAINER FOR PROPER USE OF THIS PRODUCT.

SECTION 8 - CONTROL MEASURES

RESPIRATORY PROTECTION - OPEN ALL DOORS AND WINDOWS. EXPOSURES ABOVE THE TLV OR PEL REQUIRE A NIOSH APPROVED RESPIRATOR EQUIPPED FOR THE EXPOSURE OR SUITABLE RESPIRATORY PROTECTION PER 29 CFR 1910.134.

VENTILATION	LOCAL EXHAUST - IF AVAILABLE	SPECIAL - NONE
	MECHANICAL - IF AVAILABLE	OTHER - NONE

PROTECTIVE GLOVES: RUBBER, PLASTIC - SOLVENT RESISTANT

EYE PROTECTION: GLASSES, GOGGLES

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: CHEMICAL RESISTANT CLOTHING.

WORK HYGIENIC PRACTICES: USE COMMON SENSE AND CARE AROUND CHEMICALS. NEVER MIX CHEMICALS. CONSULT YOUR SUPERVISOR FOR OTHER PRACTICES. ALL PRACTICES DEPEND ON YOUR SPECIFIC BUSINESS. DIRECTIONS FOR USE ARE NORMALLY FOUND ON LABEL WHICH WILL DICTATE ENGINEERING AND CONTROL MEASURES.

SECTION 9 - SHIPPING & REGULATORY CLASSIFICATION

DOT SHIPPING NAME: COMBUSTIBLE LIQUID, N.O.S. COMBUSTIBLE, NA 1993, PGIII, (CONTAINS PETROLEUM DISTILLATES) - THIS SHIPPING NAME APPLIES TO 5 GALLON PAILS AND LARGER. SMALLER SIZES ARE CONSUMER COMMODITY ORM-D WITH NO UN NUMBER.

DOT HAZARD CLASS: COMBUSTIBLE LIQUID

OSHA HAZARD CLASS: COMBUSTIBLE LIQUID

UN/NA NUMBER: NA 1993 (5 GALLON PAILS AND LARGER)

EPA HAZARD WASTE: D001, IGNITABLE

CPSC CLASSIFICATION: COMBUSTIBLE LIQUID

TRANSPORTATION CLASS: 3.3 COMBUSTIBLE; RID (OCTI) COMBUSTIBLE; ADR (ECE) COMBUSTIBLE; RAR (IATA) COMBUSTIBLE

NFPA/HMIS CLASSIFICATION: COMBUSTIBILITY - 2, REACTIVITY - 0, HEALTH - 1

OTHER SPECIAL REQUIREMENTS: